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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	370	adaptive near2 equaliz\$5 and (training or pilot\$1or known) same impulse adj response\$1 same receiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 14:48
S3	198	adaptive near2 equaliz\$5 and (training or pilot\$1or known) same impulse adj response\$1 near3 channel\$1 same receiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 16:09
S4	26	S3 and soft adj decision\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:03
S5	8	S4 and tap adj coefficient\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 14:49
S6	7	("5063573"   "5164962"   "5182749"   "5185764"   "5199047"   "5204878"   "5263026").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/26 14:58
S7	202	adaptive near2 equaliz\$5 and (training or pilot\$1 or known) same impulse adj response\$1 near3 channel\$1 same receiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 16:32
S8	27	adaptive near2 equaliz\$5 and (training or pilot\$1 or known) same impulse adj response\$1 near3 channel\$1 same receiv\$4 and soft adj decision\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 16:10
S9	19	adaptive near2 equaliz\$5 and (training or pilot\$1 or known) same impulse adj response\$1 near3 channel\$1 with receiv\$4 and soft adj decision\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/27 19:08
S10	7	S9 and tap adj coefficient\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 16:15

S11	4	adaptive near2 equaliz\$5 and (training or pilot\$1 or known) same impulse adj response\$1 near3 channel\$1 with receiv\$4 same tap adj coefficient\$1 and soft adj decision\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 16:19
S15	9	linear\$2 near3 equaliz\$4 and impulse adj response\$1 same train\$4 and tap adj coefficient\$1 and soft near3 (decision\$1 or value\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/27 16:43
S17	10	linear\$2 near3 equaliz\$4 and impulse adj response\$1 and train\$4 and tap adj coefficient\$1 and soft near3 (decision\$1 or value\$1) same (likelihood\$1 or hard adj (decision\$1 or value\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/27 14:33
S21	97	lemma near3 matri\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/27 14:34
S22	17	lemma near3 matri\$4 and (adaptive\$4 or linear\$3) near3 equaliz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/27 15:23
S28	10	linear\$2 near3 equaliz\$4 and impulse adj response\$1 same soft near3 (decision\$1 or value\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/27 18:31
S30	5	linear\$2 near3 equaliz\$4 and tap\$1 and lemma near3 matri\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/27 18:48
S33	132	adaptive near2 equaliz\$5 and soft adj (decision\$1 or value\$1 or data\$1) same (mlse or maximum adj likihood or viterbi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:17
S34	13	adaptive near2 equaliz\$5 and soft adj (decision\$1 or value\$1 or data\$1) same (mlse or maximum adj likihood or viterbi) same tap\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/27 19:22
S35	39	adaptive\$2 near3 equaliz\$4 same soft near3 (decision\$1 or value\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:19

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S36	511	equaliz\$5 and soft adj (decision\$1 or value\$1 or data\$1) same (mlse or maximum adj likihood or viterbi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:18
S41	127	equaliz\$5 and soft adj (decision\$1 or value\$1 or data\$1) same (differnce\$1 or subtract\$4 or compar\$4) same (mlse\$1 or maximum adj likelihood\$1 or viterbi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:21
S42	3964	(375/316,341,229,232,233,234). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/16 14:24
S43	53	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:24
S44	173	S40 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:24
S45	884	equaliz\$5 and soft adj (decision\$1 or value\$1 or data\$1) and (mlse or maximum adj likelihood or viterbi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25
S46	240	S45 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25